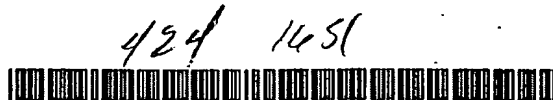


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(57) Abstract: The present invention relates to a method of classifying an individual comprising analyzing the nucleic acid of a sample taken from said patient for nucleotide polymorphisms in a haplotype block comprising the gene encoding FKBP51 and/or determining the expression level of FKBP51 in said sample. In a preferred embodiment, the invention provides a method of predicting the response to OC. Furthermore, a method of developing an antidepressant drug, and pharmaceutical compositions are provided.

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